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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26339

7590

12/30/2005

MUIRHEAD AND SATURNELLI, LLC 200 FRIBERG PARKWAY, SUITE 1001 WESTBOROUGH, MA 01581 EXAMINER
TAKAOKA, DEAN O

PAPER NUMBER

ART UNIT

DATE MAILED: 12/30/2005

APPLICAT	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665	817	09/18/2003	Yasushi Yamamoto	WAM-04701	6632

TITLE OF INVENTION: SAW FILTER

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	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	03/30/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u> :	<u>ax</u> (571) 273-2885		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the F elow or directed otherwise	smitting the ISSU ratent, advance or in Block 1, by (a	E FEE and Pl ders and notifi ) specifying a	UBLICATION FEE (if requestion of maintenance fees new correspondence address	uired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
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26339 75	90 12/30/2005			have its own certifica	te of mailing or transmission.	
MUIRHEAD AN	D SATURNELLI, L	LC		Ce	rtificate of Mailing or Tran	smission
200 FRIBERG PAI WESTBOROUGH	RKWAY, SUITE 1001 , MA 01581			States Postal Service addressed to the Ma transmitted to the US.	his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the	rst class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Datc)
APPLICATION NO.	FILING DATE	<del> </del>	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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TAKAOKA	, DEAN O	2817		333-193000		
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CFR 1.363).  Change of correspond	ence address (or Change of (	Correspondence	(1) the nam or agents Of	es of up to 3 registered pate R, alternatively,	ent attorneys	
	ence address (or Change of (2) attached.		(2) the name	e of a single firm (having as ttorney or agent) and the nar	a member a 2	
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica r more recent) attached. Use	of a Customer	2 registered	patent attorneys or agents. I me will be printed.	f no name is 3	
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appea T a substitute for	ar on the patent. If an assign filing an assignment.	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGNE	EE	(B	) RESIDENCE	: (CITY and STATE OR CC	OUNTRY)	
Please check the appropriate	assignee category or categor	ies (will not be pr	inted on the pat	ent): 🔲 Individual 🔲 (	Corporation or other private gr	oup entity Government
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Advance Order - # of	Copies		Deposit Accou	int Number	charge the required fee(s), or (enclose an extra or	copy of this form).
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• •	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Printerest as shown by the reco	iblication Fee (if required) wrds of the United States Pate	rill not be accepted nt and Trademark	from anyone of Office.	other than the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other party in
Authorized Signature	\$ had \$1 day (\$1.00) - \$1.00 day (\$1.00) - \$1.			Date		-
Typed or printed name Registration No				n No		
This collection of information an application. Confidentialists submitting the completed applies form and/or suggestions	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for requiring this burden, sh	11. The information 122 and 37 CFR D. Time will vary ould be sent to the	on is required to 1.14. This colled depending upon	obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any cution Officer U.S. Patent and	the public which is to file (an minutes to complete, includi comments on the amount of to I Trademark Office, U.S. Dep	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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10/665,817	09/18/2003	Yasushi Yamamoto	WAM-04701	6632	
26339 7	590 12/30/2005		EXAM	EXAMINER	
	ID SATURNELLI, LLO	TAKAOKA, DEAN O			
200 FRIBERG PA WESTBOROUGH	RKWAY, SUITE 1001		ART UNIT	PAPER NUMBER	
WESTBOROUGH	, 1411 (1301		2817		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.